| Electronic Acknowledgement Receipt   |                                 |  |  |  |
|--------------------------------------|---------------------------------|--|--|--|
| EFS ID:                              | 1543605                         |  |  |  |
| Application Number:                  | 10698978                        |  |  |  |
| International Application Number:    |                                 |  |  |  |
| Confirmation Number:                 | 8840                            |  |  |  |
| Title of Invention:                  | Publish-subscribe system        |  |  |  |
| First Named Inventor/Applicant Name: | Rainer Ruggaber                 |  |  |  |
| Customer Number:                     | 32864                           |  |  |  |
| Filer:                               | J. Richard Soderberg/Beth Bauer |  |  |  |
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| Application Type:                    | Utility                         |  |  |  |

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# File Listing:

| Document<br>Number                              | Document Description                            | File Name                    | File Size(Bytes) | Multi<br>Part /.zip | Pages<br>(if appl.) |  |  |
|---|---|------------------------------|------------------|---------------------|---------------------|--|--|
| 1   | Information Disclosure Statement<br>(IDS) Filed | 13909110001ids.pdf           | 23792            | no                  | 2                   |  |  |
| Warnings:                                       |   |                              |                  |                     |                     |  |  |
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| 2   | NPL Documents                                   | 13909idsnp.pdf               | 327011           | no                  | 10                  |  |  |
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| Information:                                    |   |                              |                  |                     |                     |  |  |
| 3   | Fee Worksheet (PTO-06)                          | fee-info.pdf                 | 8165             | no                  | 2                   |  |  |
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.